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IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Applicants: John L. Schenk and Allison C. Lindsey
Application Number:
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Assignee: XY, Inc.
Attorney Docket: XY-Optimum-USNP
Customer No. 33549

CERTIFICATE OF EXPRESS MAILING

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

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Dated this 24th day of January, 2005.

Cheryl A. Swanson
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICATION NO:	10/522320
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	FIRST NAMED INVENTOR:	John L. Schenk
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I. U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO. & KIND CODE (if known)	PUB'N DATE mm-dd-yyyy	PATENTEE OR APPLICANT NAME	FILIN DATE
	2004/0132001 A1	07/08/2004	Seidel et al.	11/29/2001
	32,350	02/10/87	Bhattacharya	11/22/74
	3,687,806	08/29/72	Van den Bovenkamp	11/04/69
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II. FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Foreign Patent Document Country Code, Number, Kind Code (if known)	PUB'N DATE mm-dd- yyyy	PATENTEE OR APPLICANT NAME	TRANSLATION	
				Yes	No
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	WO 2004/088283 A2	10/14/2004	Monsanto Technology LLC		
	WO 00/06193	02/10/00	Colorado State University Research Foundation (C.S.U.R.F.)		
	WO 00/06193	07/30/1998	XY, Inc.; C.S.U.R.F.		
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	WO 96/12171	10/13/95	University of Washington		
	WO 98/34094	08/06/98	The Horticulture & Food Research Institute of New Zealand Ltd.		

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